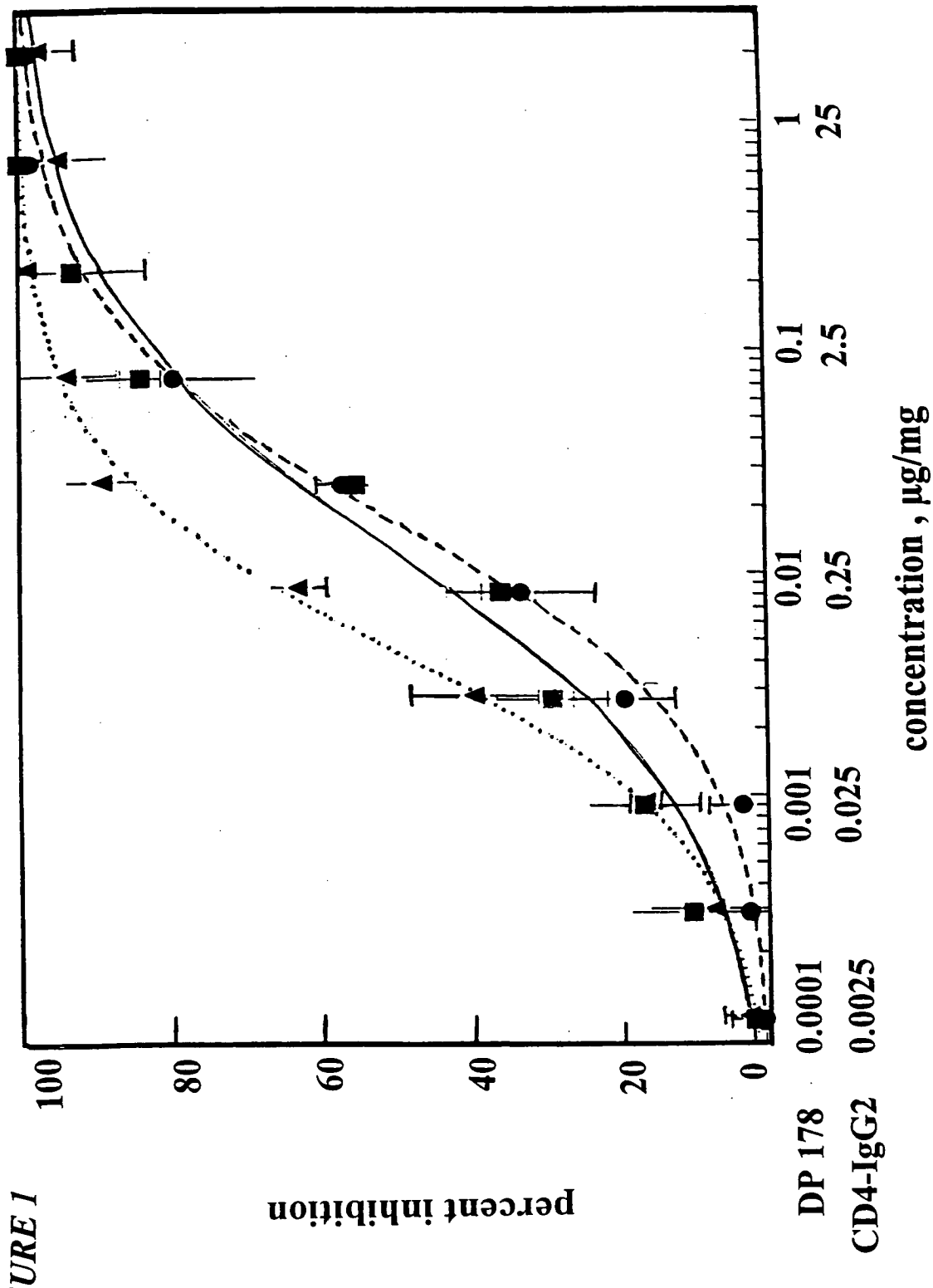
percent inhibition
100
80
60
40
20
0
DP 178 0.0001 0.001 0.01 0.1 1
CD4-IgG2 0.0025 0.025 0.25 2.5 25
concentration , µg/mg
or mixture

FIGURE 1

Figure 2

	Combination Index			
	CD4-IgG2:T-20 Mass Ratio			
Percent Inhibition	25:1 (low)	25:1 (high)	5:1	1:1
95	0.32	0.20	0.22	0.50
90	0.38	0.25	0.27	0.55
85	0.43	0.29	0.30	0.59
80	0.47	0.33	0.34	0.62
75	0.51	0.36	0.37	0.65
70	0.54	0.39	0.40	0.67
65	0.58	0.42	0.43	0.70
60	0.61	0.45	0.45	0.73
55	0.65	0.48	0.49	0.75
50	0.69	0.51	0.52	0.78

Figure 3

Percent Inhibition	T-20 Concentration, μg/ml Alone	T-20 Concentration, μg/ml Combination	T-20 Dose Reduction	CD4-IgG2 Concentration, μg/ml Alone	CD4-IgG2 Concentration, μg/ml Combination	CD4-IgG2 Dose Reduction
99	1.1	0.17	6.6	130	4.3	29
95	0.21	0.044	4.9	19	1.10	17
90	0.10	0.024	4.2	7.8	0.59	13
70	0.025	0.0076	3.3	1.6	0.19	8.4
50	0.011	0.0039	2.8	0.60	0.095	6.3